From: Milbury, Gary
To: Lancey, Susan

Subject: RE: Pyrolysis Applicability Question **Date:** Thursday, April 13, 2017 9:26:54 AM

Thanks Susan - I appreciate your help!

Gary

From: Lancey, Susan [mailto:lancey.susan@epa.gov]

Sent: Thursday, April 13, 2017 9:20 AM

To: Milbury, Gary

Subject: RE: Pyrolysis Applicability Question

Hi Gary,

Here is a link to the letter I mentioned on the call today. https://cfpub.epa.gov/adi/pdf/adi-nsps-

<u>0000028.pdf</u>

Susan Lancey

U.S. EPA Region I

5 Post Office Square

Suite 100 (OEP05-2)

Boston, MA 02109

617-918-1656

From: Milbury, Gary [mailto:Gary.MilburyJr@des.nh.gov]

Sent: Friday, March 31, 2017 8:38 AM

To: Lancey, Susan < lancey.susan@epa.gov>
Cc: Bird, Patrick < Bird.Patrick@epa.gov>
Subject: RE: Pyrolysis Applicability Question

Sounds good - hope you enjoy!

Gary

From: Lancey, Susan [mailto:lancey.susan@epa.gov]

Sent: Thursday, March 30, 2017 4:47 PM

To: Milbury, Gary **Cc:** Bird, Patrick

Subject: RE: Pyrolysis Applicability Question

Hi Gary,

I am leaving for vacation but Pat will follow up with you tomorrow or next week. Thanks so much!

Susan Lancey
U.S. EPA Region I

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617-918-1656

From: Milbury, Gary [mailto:Gary.MilburyJr@des.nh.gov]

Sent: Thursday, March 30, 2017 4:14 PM

To: Lancey, Susan < lancey.susan@epa.gov >

Subject: Pyrolysis Applicability Question

Hi Susan

Sorry I wasn't able to speak with you today. I am available Friday and most of next week if you and Pat B. would like to talk.

Just some brief background from my end on this project – a few weeks ago, Mike Skroski (of Alternative Energy Solutions) and Richard Geisser (of Re-Energy, which runs a facility in Epping, NH that sorts construction and demolition materials) came in to discuss potentially constructing a facility (on the Re-Energy property) that would convert the wood portion of the C&D into a few products: a bio-oil, a bio-gas, and possibly carbon black. This would be accomplished through (what they claim is) a pyrolysis process. Apparently, there is a facility currently operating in TN that uses the pyrolysis technology that they plan to utilize here.

We told them they should seek a determination from EPA on the pyrolysis question. I had envisioned something along the lines of the attached letter, assuming they provided enough detail in their submittal (which I have not seen).

Gary
Gary Milbury
Permitting and Environmental Health Bureau Administrator
NH Department of Environmental Services
Air Resources Division

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